Implant Electric Torque Wrench User Manual

1 Product introduction

The implant electric torque wrench is a wireless, safe and efficient professional dental surgery equipment. It can be used for the installation and removal of the dental implants, implant abutments, implant healing nuts etc.

Main features:

1) Colorful TFT screen.

2) Torque speed is accurate, stable, safe and efficient,

3) The contra-angle can rotate freely.

4) The contra-angle can be autoclaved at high temperature and pressure.

2 Product specifications

Dimension : $\Phi24mm(Max) \times 215mm$

Weight : 155g

3 Main technical parameters

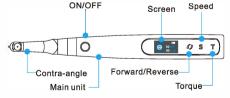
1) Battery: 3.7V/1400mAh

2) Charger: DC 5.0V

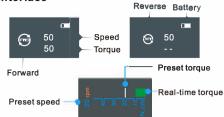
3) Speed: 10~50 rpm

4) Torque: 10~50 N·cm

4 Structure



5 Interface



6 Product use

The screen can automatically display the last used parameters, with memory function. In standby mode, press and hold the on/off button for 3 seconds before shutting down, or the device will automatically shut down after 3 minutes of inactivity.

1) Press the " Ø" key to switch between forward and reverse rotation.

2) Press the "S" key to adjust the speed.

Speed gears: 10rpm、20rpm、30rpm、40rpm、50rpm. 3) Press the "T" key to adjust the torque. Torque gears: 10 N·cm、20 N·cm、30 N·cm、40 N·cm、 50 N·cm.

7 Charging

When battery icon shows red, it indicates a demand of timely charging , please don't continue to use.

Insufficient battery power can cause the device to fail to start, or automatically stop or shut down during operation.

When the device is in a shutdown status, the charging cable is plugged into the back-end interface and connected to the power supply, the screen will light up and the battery Led will flash to indicate that the charging state is turned on.

www.alandental.com